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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,144	05/03/2006	Tatsuo Hara	SE-US045196	8845
22919 7590 09/02/2009 GLOBAL IP COUNSELORS, LLP			EXAMINER	
1233 20TH STREET, NW, SUITE 700 WASHINGTON, DC 20036-2680		)	MISKA, VIT W	
			ART UNIT	PAPER NUMBER
			2833	
			MAIL DATE	DELIVERY MODE
			09/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Notice of Abandonment	10/578,144	HARA ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Vit W. Miska	2833				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office     (a)    A reply was received on (with a Certificate of M period for reply (including a total extension of time of)	lailing or Transmission dated month(s)) which expired on					
(b) A proposed reply was received on, but it does n						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)</li> </ol>		the statutory period of three months				
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory pe Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has no	t been received.					
L Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is				
(b) No corrected drawings have been received.						
☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all o the applicants.						
The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CF 1.34(a)) upon the filing of a continuing application.						
☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court revier of the decision has expired and there are no allowed claims.						
. ☑ The reason(s) below:						
A telephone call was made to A. Onda and message	e left regarding abandonmnet.					

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

/Vit W. Miska/ Primary Examiner, Art Unit 2833